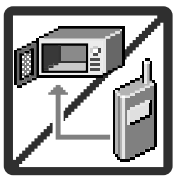
Important Safety Precautions

Read these instructions. Breaking the rules may be dangerous or illegal. Further detailed information is given in this user guide.

WARNING! Violation of the instructions may cause serious injury or death.

1. Never use an unapproved battery since this could damage the phone and/or battery and could cause the battery to explode.

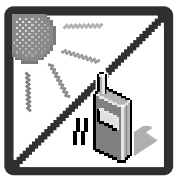


2. Never place your phone in a microwave oven as it will cause the battery to explode.
3. Never store your phone in temperatures less than -4˚F or greater than 122˚F.
4. Do not dispose of your battery by fire or with hazardous or flammable materials.

5. When riding in a car, do not leave your phone or set up the hands-free kit near to the air bag. If wireless equipment is improperly installed and the air bag is deployed, you may be seriously injured.

6. Do not use a hand-held phone while driving.
7. Do not use the phone in areas where its use is prohibited. (For example: aircraft)

Important Safety Precautions



1. Do not expose the battery charger or adapter to direct sunlight or use it in places with high humidity, such as a bathroom.

2. Do not use harsh chemicals (such as alcohol, benzene, thinners, etc.) or detergents to clean your phone. This could cause a fire.

3. Do not drop, strike, or shake your phone severely. It may harm the internal circuit boards of the phone.

4. Do not use your phone in high explosive areas as the phone may generate sparks.

5. Do not damage the power cord by bending, twisting, pulling, or heating. Do not use the plug if it is loose as it may cause a fire or electric shock.

6. Do not place any heavy items on the power cord. Do not allow the power cord to be crimped as it may cause electric shock or fire.

7. Do not handle the phone with wet hands while it is being charged. It may cause an electric shock or seriously damage your phone.

8. Do not disassemble the phone.

1. Do not place or answer calls while charging the phone as it may short-circuit the phone and/or cause electric shock or fire.
2. Do not hold or let the antenna come in contact with your body during a call.

3. Make sure that no sharp-edged items such as animal's teeth or nails, come into contact with the battery. This could cause a fire.
4. Store the battery out of reach of children.

5. Be careful that children do not swallow any parts (such as rubber plugs, earphone, connection parts of the phone, etc.) This could cause asphyxiation or suffocation resulting in serious injury or death.

6. Unplug the power cord and charger during lightning storms to avoid electric shock or fire.

7. Only use the batteries and chargers provided by LG. The warranty will not be applied to products provided by other suppliers.
8. Only authorized personnel should service the phone and its accessories. Faulty installation or service may result in accidents and consequently invalidate the warranty.

9. Your service provider programs one or more emergency phone numbers, such as 911, that you can call under any circumstances, even when your phone is locked. Your phone's preprogrammed emergency number(s) may not work in all locations, and sometimes an emergency call cannot be placed due to network, environmental, or interference issues.

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Some content in this user guide may differ from your phone depending on the phone software. Features and specifications are subject to change without prior notice.

Welcome

Thank you for choosing the advanced and compact **UN430** cellular phone, designed to operate with the latest digital mobile communication technology, Code Division Multiple Access (CDMA). Along with the many advanced features of the CDMA system, such as greatly enhanced voice clarity, this phone offers:

- Large, easy-to-read, 10-line backlit LCD with status icons.
- Paging, messaging, voicemail and caller ID.
- 27-key keypad.
- Speakerphone feature.
- Menu-driven interface with prompts for easy operation and configuration.
- Any key answer, auto answer, auto retry, one-touch and speed dialing with 99 memory locations.
- Bilingual (English and Spanish) capabilities.
- Easy-to-carry, compact and slim design.
- Bluetooth® wireless technology.
- Flash Wallpaper.

Note

The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by LG Electronics is under license. Other trademarks and trade names are those of their respective owners.

Important Information

This user's guide provides important information on the use and operation of your phone. Please read all the information carefully prior to using the phone for the best performance and to prevent any damage to or misuse of the phone. Any unapproved changes or modifications will void your warranty.

Technical Details

FCC Part 15 Class B Compliance

This device and its accessories comply with part 15 of FCC rules. Operation is subject to the following two conditions: (1) This device and its accessories may not cause harmful

CDMA Standard	Designator	Description
Basic Air Interface	TIA/EIA-95A TSB-74 ANSI J-STD-008 TIA/EIA-IS2000 ANSI TIA/EIA 553A	CDMA Dual Mode Air Interface 14.4kbps radio link protocol and inter-band operations IS-95 adapted for PCS frequency band cdma2000 1xRTT AirInterface
Network	TIA/EIA/IS-634 TIA/EIA/IS/651 TIA/EIA/IS-41-C TIA/EIA/IS-124	MAS-BS PCSC-RS Intersystem operations Non-signaling data comm.
Service	TIA/EIA/IS-96-B TIA/EIA/IS-99 TIA/EIA/IS-637 TIA/EIA/IS-657 IS-801 TIA/EIA/IS-707-A	Speech CODEC Async Data and Fax Short message service Packet Data Position Determination Service (gpsOne) High Speed Packet Data
Performance	TIA/EIA/IS-97 TIA/EIA/IS-98 ANSI J-STD-018 ANSI J-STD-019 TIA/EIA/IS-125	Cellular base station Cellular mobile station PCS personal station PCS base station Speech CODEC

interference, and (2) this device and its accessories must accept any interference received, including interference that causes undesired operation.

Industry Canada Compliance

This phone complies with Industry Canada RSS 133. This phone complies with the Class B limits for radio noise emissions as set out in the interference causing standard entitled "Digital Apparatus" (ICES-003) of Industry Canada.

FCC RF Exposure Information

WARNING! Read this information before operating the phone.

In August 1996, the Federal Communications Commission (FCC) of the United States, with its action in Report and Order FCC 96-326, adopted an updated safety standard for human exposure to Radio Frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies.

The design of this phone complies with the FCC guidelines and these international standards.

Bodily Contact During Operation

This device was tested for typical use with the back of the phone kept 0.9 inches (2.0 cm) from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 0.9 inches (2.0 cm) must be maintained between the user's body and the back of the phone, including the antenna, whether

extended or retracted. Third-party belt-clips, holsters and similar accessories containing metallic components should not be used. Avoid the use of accessories that cannot maintain 0.9 inches (2.0 cm) distance between the user's body and the back of the phone and have not been tested for compliance with FCC RF exposure limits.

Vehicle-Mounted External Antenna

(Optional, if available.)

A minimum separation distance of 8 inches (20 cm) must be maintained between the user/bystander and the vehicle-mounted external antenna to satisfy FCC RF exposure requirements. For more information about RF exposure, visit the FCC website at www.fcc.gov.

Caution

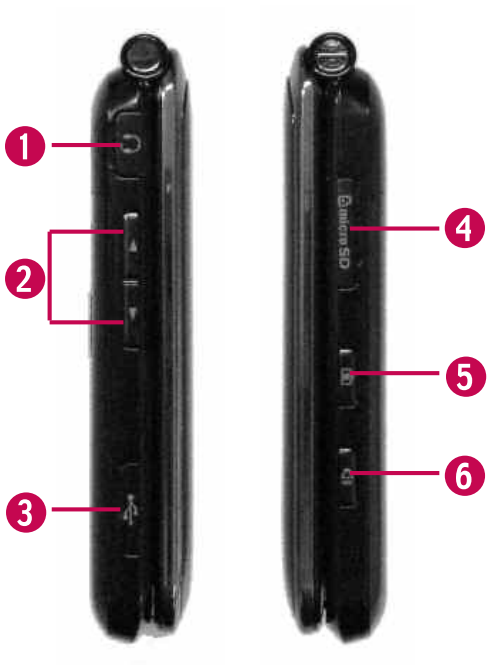
Use only the supplied and approved antenna. Use of unauthorized antennas or modifications could impair call quality, damage the phone, void your warranty and/or result in violation of FCC and IC regulations.

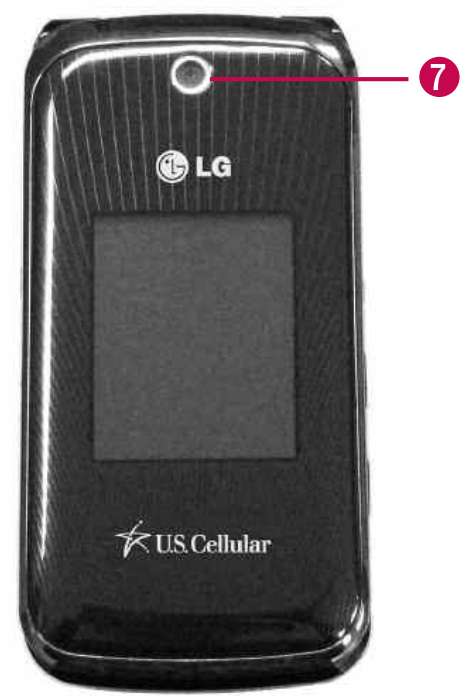
Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin a minor burn may result. Contact your local dealer for a replacement antenna.

Phone Overview

1. **Earpiece** Lets you hear the caller and automated prompts.
2. **Flip** Open to answer an incoming call and close to end the call (dependent on the Answer Options in Call Settings menu).
3. **LCD Screen** Displays messages and indicator icons.
4. **Left Soft Key** Use it to go to Messaging.
5. **Speakerphone Key** Use to set the speakerphone mode.
6. **SEND Key** Use to place or answer calls. Press once from the home screen to show your call history.
7. **Alphanumeric Keypad** Use to enter numbers and characters and select menu items.
8. **Vibrate Mode Key** Use to set the vibrate mode (from standby mode press and hold for about 3 seconds).
9. **Navigation Key** Scrolls through the phone's menu options and also acts as a quick access to Bluetooth, Calendar, easyedge℠ and My Menu from standby mode.
10. **Right Soft Key** Use it to go to Contacts.
11. **Menu/OK Key** Press OK to select the options of the menus in your phone.
12. **CLR Key** Deletes single spaces or characters with a quick press. Press and hold to delete entire words. Press this key once in a menu to go back one level.
13. **Shortcut Menu Key**
    Widget(Access to Widget Menu)
    Alarm Clock(Acess to Alarm Clock Menu)
    Images(Access to Images Menu)
    easyedge(Access to easyedge)
14. **PWR/END Key** Use to turn the power on/off and to end a call. Also returns to the main menu display screen.
15. **Lock Mode Key** Use to lock the phone (from standby mode press and hold for about 3 seconds).
16. **Microphone** Allows other callers to hear you clearly when you are speaking to them.

Phone Overview





1. **Earphone Jack** Allow the use of a headset to hear caller's voice.
2. **Side Keys** Use to adjust the ringer volume in standby mode and the earpiece volume during a call. Ringer volume can only be adjusted with the flip open.
3. **Battery Charging Port** Connects the phone to the battery charger or other available accessories.
4. **microSD™ Slot** Accommodates optional microSD™ card.
5. **Side Camera Key** Use for quick access to Camera menu keep pressed to access camera function.
6. **Voice Command Key** Use for quick access to Start Command Menu keep pressed to access Start Command function.
7. **Camera Lens** Keep it clean for optimal photo quality.

Menus Overview

Contacts

1. New Contact
2. Contact List
3. Groups
4. Speed Dials
5. My VCard

Messaging

1. New Text Message
2. New Picture Message
3. Inbox
4. Sent
5. Drafts
6. Voicemail
7. Templates
8. Settings
   1. All Messages
   2. Text Message
   3. Picture Message
   4. Edit Voicemail #
9. Delete All
   1. Delete Inbox
   2. Delete Sent
   3. Delete Drafts
   4. Delete All Messages

Call History

1. Missed Calls
2. Received Calls
3. Dialed Calls
4. All Calls
5. Call Timer
6. Data Counter

Multimedia

1. Take Photo
2. Record Video
3. Record Voice
4. Images
5. Videos
6. Sounds
7. Shuffle

easyedge

1. Launch

My Schedule

1. Alarm Clock
2. Calendar
3. Notepad

Music

1. Last Played Song/ Now Playing
2. All Songs
3. My Playlists
4. Albums
5. Artists
6. Genres

Menus Overview

Tools

1. Voice Command
    1. Start Command
    2. Command Mode
    3. Announce Alert
    4. Train Word
    5. Best Match
2. My Menu
3. Calculator
4. Ez Tip Calc
5. World Clock
6. Stopwatch
7. Unit Converter

Settings

1. Sound
    1. Ringers
    2. Volume
    3. Message Alerts
    4. Alert Type
    5. Service Alerts
    6. Power On/Off Tone
    7. Flip Tone
2. Display
    1. Wallpaper
    2. Widget
    3. Banner
    4. Backlight
    5. Menu Style
    6. Languages
    7. Clocks & Calendar
    8. Font Settings
    9. Color Schemes
    0. Name Match for Dialing
3. Security
    1. Lock Phone
    2. Restrictions
    3. Emergency #s
    4. Change Lock Code
    5. Master Reset
4. Call Settings
    1. Answer Options
    2. Auto Retry
    3. One-Touch Dial
    4. Voice Privacy
    5. Noise Cancellation
    6. Airplane Mode
    7. TTY Mode
5. Bluetooth
    1. Paired Devices
    2. Power
    3. My Visibility
    4. My Bluetooth Name
    5. My Bluetooth Info

- 6. PC Connection
  - 1. USB Modem
  - 2. USB Mass Storage
  - 3. Bluetooth
  - 4. Setting Reminder
- 7. System
  - 1. Network
  - 2. Location
- 8. Memory
  - 1. Save Options
  - 2. Phone Memory
  - 3. Card Memory
- 9. Phone Info.
  - 1. My Number
  - 2. ESN/MEID
  - 3. Icon Glossary
  - 4. Version

FM Radio

1. Launch

Tone Room

1. Launch

PAC-MAN

1. Launch

Menu Access

To access the phone menus, press OK. Use the Navigation keys to highlight and select.

Getting Started with Your Phone

The Battery

Note

It is important to fully charge the battery before initial use of the phone.

The phone comes with a rechargeable battery. Keep the battery charged while not in use in order to maximize talk and standby time. The battery charge level is shown at the top of the LCD screen.

Installing the Battery

Take the battery cover located on the back of the phone off and insert the battery aligning the golden connectors with the terminals. Press down until the latch snaps into place.

Removing the Battery

1. Make sure the power is off so that you do not lose any stored numbers or messages.
2. Slide the battery cover down and remove it. Use the opening near the bottom of the battery to lift the battery out.

Charging the Battery

*Warning! Use only the charger provided with the phone. Using any charger other than the one included with the **UN430** may damage your phone or battery.*

1. Attach the charger to the phone. Make sure that the LG Logo faces down and the 'B' logo faces up when inserting the plug into the charger port.
2. Plug the charger into a wall outlet.

NOTICE

Please make sure that the 'B' Side faces up before inserting a charger or data cable into the charger port of your phone.

Battery Charge Level

The battery charge level is shown at the top right of the LCD screen. When the battery charge level becomes low, the low battery sensor alerts you in three ways: sounding an audible tone, blinking the battery icon, and displaying a warning. If the battery charge level becomes exceedingly low, the phone automatically switches off and any function in progress is not saved.

Turning the Phone On and Off

Turning the Phone On

1. Install a charged battery or connect the phone to an external power source.
2. Press PWR END for a few seconds until the LCD screen lights up.

Note

Call quality will be affected depending on your location and on environmental (such as weather) conditions.

Turning the Phone Off

1. Press and hold PWR END until the display turns off.

Signal Strength

Call quality depends on the signal strength in your area. The signal strength is indicated on the screen as the number of bars next to the signal strength icon The more bars, the better the signal strength. If the signal quality is poor, move to an open area. If you are in a building, the reception may be better near a window.

Screen Icons

When the phone is powered on, the top line of the LCD screen displays icons indicating the status of the phone.
To see the icons, go to OK -> **Settings** -> **Phone Info.**-> **Icon Glossary**.

Making Calls

1. Make sure the phone is turned on. If not, press PWR END for about 3 seconds.
2. Enter the phone number (include the area code if needed).
3. Press SEND . If the phone is locked, enter the lock code.

Note

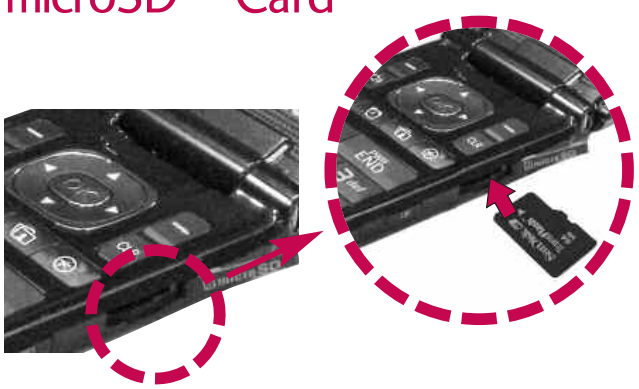
If the phone is restricted, you can only dial phone numbers saved in the Emergency Numbers or your Contacts. To turn off this function: OK -> **Settings** -> **Security** -> **Enter Lock Code** -> OK -> **Restrictions** -> **Enter Lock Code** -> OK -> **Incoming Calls/Outgoing Calls** -> **Contacts Only** -> OK

4. Press PWR END to end the call.

Correcting Dialing Mistakes

If you make a mistake while dialing a number, press CLR once to erase the last digit entered or hold down CLR for at least 2 seconds to delete all digits.

How to Install Your microSD™ Card



1. Locate the microSD™ slot on the right side of the phone and gently uncover the slot opening (microSD™ slot cover stays attached to the phone so you don't lose it).
2. Insert the microSD™ card in the correct direction until it clicks into the slot. If you insert the card in the wrong direction, it may damage your phone or your card.

How to Remove Your microSD™ Card

1. Gently press and release the exposed edge of the microSD™ card to eject it.
2. Remove the microSD™ card from the slot and replace the cover.

Note

Do not attempt to remove the microSD™ card while reading or writing to the card.

Users wishing to transfer music onto a MicroSD™ card inserted into this phone (either through MTP Sync or Over the Air) must first format the MicroSD™ card on this handset.

Warning: Formatting the MicroSD™ card will erase all contents on the card. In the event the MicroSD™ card is used on this phone without first formatting it, the phone will display a "MOD license acquisition error". Song files downloaded or otherwise purchased from third party providers and stored on a MicroSD™ card inserted into this device may be protected or encrypted by such provider and cannot be played on this device.

Redialing Calls

1. Press SEND twice to redial the last number you called, received or missed. The last 40 numbers are stored in the call history list(this includes Missed, Received and Dialed Calls) and you can also select one of these to redial.

Receiving Calls

1. When the phone rings or vibrates press SEND to answer a call. Just open the flip and answer the call when the flip is closed.

Note

If you press PWR END or the side keys while the phone is ringing, the ringing or vibration is muted for that call.

2. Press PWR END to end the call.

Quick Access to Convenient Features

Lock Mode

Sets your phone to require a 4-digit password in order to use the phone.

Note

Until you change it, the default lock code/password is the last 4 digits of your phone number.

To quickly lock your phone press # space for three seconds. To unlock, press Left Soft Key — **Unlock,** enter the password and press OK.

Mute Function

The Mute Function is used during a phone call. To quickly activate Mute press Left Soft Key — **Mute**, then to cancel press Left Soft Key — **Unmute**.

Volume Quick Adjustment

Use the side keys to adjust the ringer volume while in standby mode, and the earpiece volume during a phone call. The upper key increases the volume and the lower key decreases the volume.

Note

Keypad Volume is adjusted through the Sound Volume menu:

OK **Menu** -> 9 wxyz **Settings** -> 1 @ **Sound** -> 2 abc **Volume** -> 2 abc **Keypad**

Call Waiting

Your cellular service may offer call waiting. While a call is in progress, one beep indicates another incoming call. When call waiting is enabled, you may put the active call on hold while you answer the other incoming call. Check with your cellular service provider for information about this function.

1. Press SEND to receive a waiting call.
2. Press SEND again to switch between calls.

Caller ID

Caller ID displays the phone number or name of the incoming call. If the caller's identity is stored in Contacts, the name will appear along with the phone number. Check with your service provider to ensure they offer this feature.

Speed Dialing

Speed dialing is a convenient feature that allows you to make phone calls quickly. A number key can be assigned to a specific phone number. By pressing and holding down a number key, your phone will recall the phone number associated from the Contact List and display it briefly while simultaneously dialing that phone number for you. Speed Dial Number 1 is set to Voice Mailbox by default and is unchangeable.

Dialing Single Digit Speed Dials (from 2 to 9)

Press and hold the Speed Dial number.

OR

Enter the Speed Dial number and press SEND .

Dialing Double Digit Speed Dials (from 10 to 99)

Press the first digit and then press and hold the key of the second digit.

OR

Enter the first and second digits and press SEND .

Entering and Editing Information

Text Input

You can input and edit your Banner, Calendar, Contacts, Alarm Clock, Notepad, and Messages.

Key Functions

Left Soft Key: Press to scroll through the following text input modes: **T9Word (T9WORD/T9Word/ T9word) -> Abc (ABC/Abc/abc) -> 123 -> Symbols**

Shift: Press to change case.
T9 text : T9Word -> T9WORD -> T9word
Abc text : Abc -> ABC -> abc

123

Next: In T9 mode, press to display other matching words.

Space: Press to complete a word if text is in T9 mode or insert a space.

Clear: Press to delete a single space or character. Hold to delete the whole message.

Punctuation: In T9 mode, press to insert punctuation in a word and complete a sentence.

Contacts in Your Phone's Memory

The Basics of Storing Contacts Entries

1. From standby mode enter the phone number you want to save (up to 48 digits).
2. Press Left Soft Key — **Save**.
3. Select either **Save New** or **Update Existing**.
4. Use ▲▼ to highlight a Label and press OK.
   Mobile 1/ Home 1/ Work 1/ Mobile 2/ Home 2/ Work 2/ Fax

Note

Use **Update Existing** to add another phone number to a contact already stored in memory.

5. Enter a name for the phone number (up to 22 characters) and press OK. A confirmation message is displayed briefly.

Phone Numbers With Pauses

When you call automated systems, such as voice mail or credit billing numbers, you often have to enter a series of numbers to navigate through the system. Instead of entering these numbers by hand, you can store the numbers in your Contacts separated by special pause characters (W, P). There are two different types of pauses you can use when storing a number:

Wait (W)

The phone stops dialing until you press Left Soft Key — **Release** to advance to the next number.

Pause (P)

The phone waits 2 seconds before sending the next string of digits.

Storing a Number with Pauses

1. Press OK **Menu**.
2. Press 1 @ **Contacts**.
3. Press 1 @ **New Contact**.
4. Enter a name (up to 22 characters).
5. Enter the number in any of the text fields presented (**Mobile 1/ Home 1/ Work 1/ Mobile 2/ Home 2/ Work 2/ Fax**).
6. Press Right Soft Key **Options**.
7. Press 3 def **Wait** or 4 ghi **Pause**.
8. Enter additional number(s) then press OK .

Adding a Pause to an Existing Number

1. Press **Contacts** to display your Contacts alphabetically.
2. Use to highlight the Contact entry to edit, then press OK .
3. Press Left Soft Key **Edit**.
4. Use to highlight the number.
5. Press Right Soft Key **Options**.
6. Press 3 def **Wait** or 4 ghi **Pause**.
7. Enter additional number(s), then press OK .

Searching Your Phone's Memory

The **UN430** phone is able to perform a dynamic search of the contents in your phone's memory. A dynamic search compares entered letters or numbers against the entries in your Contacts. A matching list is displayed in descending order. You can then select a number from the list to call or edit.

Contacts in Your Phone's Memory

Scrolling Through Your Contacts

1. Press **Contacts** to display your Contacts alphabetically.
2. Use to scroll through the list.

Searching by Letter

1. Press **Contacts** to display your Contacts alphabetically.
2. Press (or press repeatedly) the key on the keypad that corresponds with the search letter.

Options

1. Press **Contacts** and highlight a Contact Entry.
2. Press Right Soft Key **Options**.

1 **Contact List Search**: Search for contact either using Navigation or Search Window.

2abc **Send Message**: Send a Text Message or Picture Message to the selected contact.

3 def **Delete**: Delete the selected entry in your Contacts.

4 ghi **Edit**: Edit the selected contact information.

5 jkl **Delete Multiple**: Choose from **Selective/ All** to delete multiple entries at one time.

6 mno **Send via Bluetooth**: Send a contact(vCard) via Bluetooth®. In case Bluetooth® power is not on, a notice pops up to turn Bluetooth® on.

7 pqrs **Set Speed Dial/ Remove Speed Dial**: Set a speed dial or remove the speed dial.

Making a Call From Your Phone's Memory

Once you have stored phone numbers in your Contacts, you can place calls to those numbers quickly and easily.

- By pressing Talk Key SEND after searching for a phone number in Contacts or Call History and highlighting it.
- By using Speed Dialing.

From Contacts

1. Press **Contact List** to display your Contacts.
2. Use to highlight the Contact entry, then press OK.
3. Use to highlight the phone number.
4. Press SEND to place the call.

From Call History

1. Press OK **Menu**.
2. Press 3 def **Call History**.
3. Use to highlight the type of recent call, then press OK.

   Missed Calls/Received Calls/Dialed Calls/All Calls
4. Use to highlight the phone number.
5. Press SEND to place the call.

Speed Dialing

For a single-digit Speed Dial, press and hold the digit or press the digit, then press SEND. For a double-digit Speed Dial, press the first digit and hold the second digit or press the first and second digits, then press SEND.

Using Phone Menus

Contacts

The Contacts Menu allows you to store names, phone numbers and other information in your phone's memory. When you access your Contacts, the number in parentheses represents the number of entries you have stored (Up to 1000).

Access and Options

1. Press OK.
2. Press 1 @ **Contacts**.

1. New Contact

Allows you to add a new contact to your Contact List.

Note

Using this submenu, the number is saved as a new Contact. To save the number into an existing Contact, edit the Contact entry.

1. Press OK, 1 @, 1 @.
2. Enter the name, then press ▲▼.
3. Highlight the field you wish to store the contact information in.
4. Enter the phone number or e-mail address.
5. Continue adding the desired contact information to the entry.
6. When you are finished entering the desired contact information, press OK **Save** to save the entry into your Contact List.

2. Contact List

Allows you to view your Contact List.

1. Press OK, 1 @, 2abc .
2. Choose from the following options:
   - Press ↕ to scroll through your Contacts alphabetically.
   - Press Right Soft Key — **Options** to select one of the following:

     Contact List Search/ Send Message/ Delete/ Edit/ Delete Multiple/ Send via Bluetooth/ Set Speed Dial
   - Press OK **View** to view the contact's information.
   - Press Left Soft Key — **Edit** to edit contact information. Or press Right Soft Key — Options: **Send Message/ Set Ringtone/ Delete/ Send via Bluetooth**

3. Groups

Allows you to view your grouped Contacts, add a new group, change the name of a group, or delete a whole group.

1. Press OK, 1 @, 3 def .
2. Choose from the following options:
   - Use ↕ to highlight a group, then press OK **View** to view the contacts in the selected group.

- Press Left Soft Key **New** to add a new group.
- Use to highlight a group, then press Right Soft Key **Options** to choose from the following options:

Delete/ Send Message/ Rename Group/ Set Ringtone/ Delete All

4. Speed Dials

Allows you to view your Speed Dials list, designate new Speed Dials, or remove Speed Dial designations entered in your Contacts.

1. Press OK, 1 @, 4 ghi.
2. Use to highlight the desired Speed Dial location (or enter the Speed Dial digit), and press OK **Assign**.
3. Use to highlight the Contact then press OK.

   A confirmation message is displayed.

5. My VCard

Allows you to view all of your personal Contact information including name and phone numbers.

1. Press OK, 1 @, 5 jkl.
2. Use to highlight the feature you wish to edit, and press Left Soft Key **Edit**.
3. Edit the information as desired and press OK.

Note

You cannot edit phone number Mobile 1, but you can add additional phone numbers.

Messaging

Access and Options

1. Press OK .
2. Press 2abc **Messaging**.
3. Select a sub-menu.

    1. New Text Message
    2. New Picture Message
    3. Inbox
    4. Sent
    5. Drafts
    6. Voicemail
    7. Templates
    8. Settings
    9. Delete All

Text messages, pages, and the voicemail box become available as soon as the phone is powered on.

- Check types of messages by pressing the message key .
- Make a call to the callback number by pressing SEND during an Inbox message check.
- Read and edit messages saved in the outbox after transmission and resend them.

The phone can store up to SMS(Inbox:200/ Outbox:50/ Drafts:15), MMS (Inbox:200 (Messages + Message Notifications)/ Outbox:50/ Drafts:20) messages. The **UN430** supports up to 160 characters per message including header information. The information stored in the message is determined by phone mode and service capability. Other limits to available characters per message may exist. Please check with your service provider for system features and capabilities.

1. New Text Message

Allows you to send text messages, and pages. Each message has a maximum destination of 10 addresses.

Sending a Text Message

1. Press OK , 2abc , 1 @ .
2. Enter Mobile Number and press OK .
3. After composing message, press OK Send.

   Or Right Soft Key Options **Add/ Save As/ Priority Level/ Callback #/ Cancel**

SHIFT Key	* shift	To change cases.
SPACE Key	# space	To insert a space.
BACK Key	CLR	To backspace and hold it to delete words.
Punctuation Key	1 @	To insert punctuation in a word or to complete a sentence in T9Word Mode.

Using Text Input Modes

Left Soft Key ( ) To choose **T9Word/ Abc/ 123/ Symbols.**

4. Press OK **Send.**
   A confirmation message is displayed.
5. Set a priority of your message.
   Priority Level : Normal/High
6. Set your callback number.
   On/ Off

2. New Picture Message

Allows you send messages with Text, Image and Audio.

1. Press OK , 2abc , 2abc .
2. Enter the recipient's address, or press Right Soft Key **Options** to search Contacts, and press OK to select the desired contact.

3. Press OK to access the message screen.

4. Type your message.

5. With the highlight **Image/Video/ Audio** on press Left Soft Key **Add**, highlight an option, and press OK to select:

   Image/ Video/ Take Photo/ Record Video for Image and **My Sounds/ Default** for Audio

6. Use to highlight a picture, then press Left Soft Key **Set**.

7. With the highlight on **Audio**, press Left Soft Key **Add**, highlight an option, and press OK to select:

   My Sounds/ Default

8. Use to highlight a sound, then press Left Soft Key **Set**.

9. Use Right Soft Key **Options.**

10. Use to highlight an option and press OK.

    Preview/ Add Slide/ Go to/ Save As Draft/ Priority Level/ Remove/ Cancel

* Editing Subject

Preview/ Add/ Go to/ Save As/ Priority Level/ Remove/ Cancel

* Editing the Text

Preview/ Add/ Go to/ Save As/ Priority Level/ Remove/ Cancel

* Editing Image/Video

Preview/ Add Slide/ Go to/

Save As Draft/ Priority Level/ Remove/ Cancel

* Editing Audio

Preview/ Add Slide/ Go to/ Save As Draft/ Priority Level/ Remove/ Cancel

11. Press OK to send.

3. Inbox

The phone alerts you in 2 ways when you receive a new message by:

- Displaying a notification message on the screen.
- Displaying the message icon (It blinks when the message is urgent).

Received text messages, Pages, picture messages and e-mail lists may be searched and the contents viewed. Received messages are displayed from newest to oldest.

Viewing Your Inbox

Up to 400(200SMS/ 100MMS/ 100Message Notifications) received messages can be stored in the Inbox.

1. Press OK, 2abc, 3 def.
2. Use to highlight an inbox message.
3. Press Left Soft Key **Reply** to reply, OK **Chat** to view the message, or Right Soft Key **Options** to access additional options.

   For text messages :
   View(Chat)/ Change View Type/ Delete/ Forward/ Save Contact/ Lock/ Message Info/ Delete Multiple

For picture messages:
Delete/ Forward/ Save Contact/ Lock/ Message Info/ Delete Multiple

4. While viewing the selected message, press Left Soft Key **Reply** to reply, or Right Soft Key **Options** to view additional options.

View/Chat When View selects, Detail View displays. When Chat selects, Chat View displays.

Change View Type Default sets View Type.

Chat View/Detail View

Delete Deletes the selected message.

Forward Forwards a received message to other destination address(es).

Save Contact Stores the callback number, e-mail address, and numbers in the received message into your Contacts.

Save New/ Update Existing

Lock/Unlock Locks or unlocks the selected message.

Message Info Shows the message type priority and status.

Delete Multiple Deletes the selected message.

Note
For picture messages:
Play Again/ Delete/ Forward/ Save Contact/ Save Media/ Lock/ Message Info

4. Sent

Up to 100 (50 SMS and 50 MMS) sent text messages or picture messages can be stored in the Sent Folder. Access the Sent message list to view contents of sent messages and verify whether the transmission was successful or not.

1. Press OK, 2abc, 4ghi.
2. Use ⇕ to highlight a sent message. Press Left Soft Key (−) **Resend** to resend the message to the recipient, OK **View** to view the message, or Right Soft Key (−) **Options** to access additional options.

   Delete/ Forward/ Save Contact/ Lock(Unlock)/ Message Info/ Delete Multiple
3. While viewing the selected sent message, press Left Soft Key (−) **Resend** to resend the message to the recipient, or Right Soft Key (−) **Options** to access additional options.

Delete Deletes the selected message.

Forward Forwards a received message to other destination address(es).

Save Contact Stores the callback number, e-mail address, and numbers in the received message into your Contacts.

Save as Templates Stores the message as a template for future messages.

Lock/Unlock Locks or unlocks the selected message.

Message Info Shows the message type priority and status.

Note

For picture messages:
Play Again/ Delete/ Forward/ Save Contact/ Save Media/ Lock/ Message Info

5. Drafts

Displays saved messages and draft messages.

1. Press OK, 2abc, 5jkl.

2. Use ⊕ to highlight a Saved message.

- Press OK **Edit**.
- Press Right Soft Key ⊖ **Options**.

Delete Deletes the selected message from the Drafts.

Save Contact Select **Save New/ Update Existing** to store the callback number, e-mail address,and numbers in the received message into your Contacts or update an existing contact already stored in memory.

Lock/Unlock Locks a message so that it is not erased if the Erase Saved or Erase All feature is used.

Delete Multiple Select **Selective/ All** to delete multiple messages at one time.

6. Voicemail

Allows you to view new voice messages recorded in the voicemail box. Your phone will alert you when you receive a new voice message.

Shortcut

Holding down 1 @ is a quick access to Voicemail.

Checking Your Voicemail Box

1. Press OK, 2abc, 6mno.

2. Options from here:

- Press SEND to listen to the message(s) and the possible choices are as follow while checking your voicemails.

  End Call/ Text Message/ Contacts/ Speaker On(Off)/ Recent Calls/Privacy On/ Record/Main Menu/ Notepad/ DTMF Tones

7. Templates

Allows you to display, edit, and add text phrases. These text strings allow you to reduce manual text input into messages. Up to 18 can be stored in the Templates. Default(11) + Addable Template(7).

1. Press OK, 2abc, 7pqrs.
2. Press Left Soft Key **New** to create a new template.

   Enter text and press OK to save the template.
3. Use to highlight a template and press Right Soft Key **Options**, then highlight an option and press OK to select:

   Delete/Edit

8. Settings

Allows you to configure 4 settings for messages.

1. Press OK, 2abc, 8tuv.
2. Use to highlight **All Messages/ Text Message/ Picture Message/ Edit Voicemail #** then press OK.

Message Settings Sub-Menu Descriptions

8.1 All Messages

1. **Reply Setting (Text Message Only/ Selection)**

   With this feature on, messages are automatically saved in Sent when transmitted.
2. **Auto Save (Auto Save/ Prompt/ Do Not Save)**

   With this feature on, messages are automatically saved in Sent when transmitted.

3. Auto Delete (On/ Off)

With this feature on, read messages are automatically deleted when you exceed the storage limit.

4. Entry Mode

Allows you to select the default input method including **T9Word, Abc** and **123.**

5. Signature (On/ Off/ Edit)

Allows you to make/edit a signature to automatically send with your messages.

6. Speed Messaging (On/ Off)

8.2 Text Message

1. Auto View (On/ Off)

When set to On, new messages will automatically display on your screen when they are received.

2. Auto Play (On/ Off)

Allows the display to automatically scroll down while viewing messages.

3. Callback # (On/ Off/ Edit)

With this feature on, you can input the callback number that will be automatically included when you send a message.

8.3 Picture Message

1. Auto Receive (On/ Off)

With this set to On, attached content will automatically download when a new picture message is received.

8.4 Edit Voicemail

Allows you to manually enter the access number for Voicemail Service. This feature should only be used when a VMS (Voicemail Service) access number is not provided from the network.

9. Delete All

Allows you to erase the messages stored in your Inbox, Sent, or Drafts message folders. You can also erase all messages at the same time.

1. Press OK, 2abc, 9wxyz.
2. Use to highlight an option: **Delete Inbox/ Delete Sent/ Delete Drafts/ Delete All Messages** then press OK.
3. Use to highlight **Yes/ No** and press OK.

Call History

This menu is a list of the last phone numbers or Contact entries for calls you placed, accepted, or missed. It is continually updated as new numbers are added to the beginning of the list and the oldest entries are removed from the bottom of the list.

Access and Options

1. Press OK.
2. Press 3def **Call History**.
3. Select a sub-menu.

    1. **Missed Calls**
    2. **Received Calls**
    3. **Dialed Calls**
    4. **All Calls**
    5. **Call Timer**
    6. **Data Counter**

1. Missed Calls

Allows you to view the list of missed calls up to 40 entries.

1. Press OK, 3 def, 1 @ .
2. Use ▲▼ to highlight an entry.

2. Received Calls

Allows you to view the list of incoming calls; up to 40 entries.

1. Press OK, 3 def, 2 abc .
2. Use ▲▼ to highlight an entry.

3. Dialed Calls

Allows you to view the list of outgoing calls; up to 40 entries.

1. Press OK, 3 def, 3 def .
2. Use ▲▼ to highlight an entry.

4. All Calls

Allows you to view the list of missed, received and dialed calls; up to 120 entries.

1. Press OK, 3 def, 4 ghi .
2. The history of all calls are displayed.

5. Call Timer

Allows you to view the duration of selected calls.

1. Press OK, 3 def, 5 jkl .
2. Use ▲▼ to highlight a call list, then press OK .

   Last Call/ Home Calls/ Roam Calls/ All Calls

6. Data Counter

Allows you to view the list of received and transmitted data calls.

1. Press OK, 3 def, 6 mno.
2. Use ▲▼ to highlight a data call list, then press OK.

Received Data/ Sent Data/ All Data

Multimedia

Your phone's built-in camera gives you the ability to take full-color digital pictures, view your pictures using the phone's display, and instantly send them to family and friends.

Access and Options

1. Press OK.
2. Press 4 ghi **Multimedia**.
3. Select a sub-menu.

1. Take Photo
2. Record Video
3. Record Voice
4. Images
5. Videos
6. Sounds
7. Shuffle

1. Take Photo

Taking pictures with your phone's built-in camera is as simple as choosing a subject, pointing the lens, and pressing a button. You can activate the phone's camera mode whether the phone is open or closed.

1. Press OK , 4 ghi , 1 @ .

Shortcut

Press the side camera key to access the camera.

2. Using the phone's main LCD as a viewfinder, aim the camera lens at your subject.

3. Press OK **Take** until the shutter sounds.

2. Set the brightness using , Brightness, Video, Resolution, zoom (not available at the highest resolution) using and press Right Soft Key **Options** to change the following settings:

- Press Left Soft Key **Save** to save the image, press OK Send to send the picture to up to 10 contacts at one time or press the Right Soft Key **Delete** to delete the image.

4. Press Right Soft Key **Options** to change other settings.

Select from the available options (below):

Brightness Use navigation key to adjust brightness and press OK to save settings.

Video Changes form camera mode to video mode.

Resolution 1200X1600/ 960X1280/ 480X640/ 240X320

Zoom Use navigation keys to adjust zoom and press OK to save settings.

* **Options**

Quality Fine/ Normal/ Economy

Color Effects Color/ Sepia/ Mono/ Negative

White Balance Auto/ Sunny/ Tungsten/ Cloudy/ Fluorescent

Night Mode On/ Off

Self Timer Off/ 3 Seconds/ 5 Seconds/ 10 Seconds

Frame

* **Settings**

Memory Storage Phone Memory/ Card Memory

Shutter Sound None/ Sound 1/ Sound 2/ Sound 3/ Say Cheese

Auto-Save Enable/ Disable

Send Reminder On/ Off

5. Press OK **Take** to take a picture.
6. Press the Left Soft Key **Save** or OK **Send** to send message or the Right Soft Key **Delete** to delete image.
   - **Send**
   - **Send To Online Album**
   - **View**

The picture is stored in **Gallery**.

2. Record Video

1. Press MENU OK, 4 ghi, 2 abc.
2. Set the brightness using ◄►, zoom using ▲▼ and press Right Soft Key **Options** to change other settings.

Select from the available options (below):

Brightness Use navigation key to adjust brightness and press OK to save settings.

Camera Changes from video mode to camera mode.

Resolution 176X144/ 128X96

Record Time 15 sec/ 1 hour

* **Options**

White Balance Auto/ Sunny/ Tungsten/ Cloudy/ Fluorescent

Record Time 15 sec/ 1 hour

* **Settings**

Memory Storage Phone Memory/ Card Memory

Send Reminder On/ Off

3. Press OK **Record** to begin recording.
4. Press OK **Stop** to stop recording.
5. Press OK **Send Reminder** to Send, Send To Online Album, View.
6. Press Right Soft Key **Delete**, OK **Send**, or Left Soft Key **Save**. Choose from the following save options:
   - **Gallery**
   - **Send**
   - **New Video**

3. Record Voice

Allows you to add, listen to, and erase short verbal reminders.

1. Press OK, 4 ghi, 3 def.
2. Press OK **Record** to record a new voice memo.
3. Talk into the microphone, then press OK **Stop**.

4. Press Left Soft Key to **Save**. The default memo title is the date and time of recording.

5. Press Right Soft Key **Options** to access the following:

   Set As/ Rename/ Delete

4. Images

Allows you to browse through the images saved on your handset.

1. Press OK, 4 ghi, 4 ghi.

2. Select **My Images** or **Default**.

To review your stored pictures :

3. Use your navigation key to view and scroll through the pictures.

4. Use the following options:

   Set as/ File Filter/ Slide Show/ Take Photo/ Delete/ Rename/ Move/Copy/ Lock/ List View/ Information/ Delete Multiple/ Sort by/ Send via Bluetooth

5. Videos

Allows you to access saved video clips.

1. Press OK, 4 ghi, 5 jkl.

- Press Left Soft Key **Send** to send the selected video clip to somebody else.
- Press OK **Play** to play the selected video clip.
- Press Right Soft Key **Options** to access and apply options.

6. Sounds

Allows you to choose audio clips.

1. Press OK, 4 ghi, 6 mno.
2. Press Left Soft Key **Voice** to record an audio clip.
   - Press Left Soft Key **Audio** to access **My Sounds** list.
   - Press OK **Record** to begin recording.
   - While recording, press Left Soft Key **Pause** to pause, or OK **Stop** to stop recording.
   - When you are finished recording, press Left Soft Key **Save** to save the audio clip, OK **Send** to send the audio clip to somebody else, or Right Soft Key **Options** to access additional options. Use to highlight **Set As/ Rename/ Delete** and press OK.
3. Use to highlight **My Sounds** or **Default** and press OK.
4. Use to highlight the audio clip.
   - Press Left Soft Key **Send** to send the selected audio clip to somebody else.
   - Press OK **Play** to play the selected audio clip.
   - Press Right Soft Key **Options** to access additional options. Use to highlight an option and press OK.

For My Sounds: **Set as/ File Filter/ Record Voice/ Delete/ Rename/ Move/Copy/ Lock/ Information/ Delete**

Multiple/ Sort by/ Send Via Bluetooth

For Default:
Set as/ Information

7. Shuffle

Allows you to customize your phone's ringtone or wallpaper shuffle lists.

1. Press OK, 4 ghi, 7 pqrs.
2. Use ⇕ to highlight **Ringtone List/ Wallpaper List** and press OK to select it.
3. Press Left Soft Key − **Add** to add new ringtones or wallpapers.
4. Use up/down ⇕ to highlight the desired ringtones or wallpapers and press OK to select them.
5. Press Left Soft Key − **Done** when you are finished selecting the ringtones or wallpapers.

Notes

Be sure to use only recommended microSD™ cards. Using non-recommended microSD™ cards could cause data loss and damage your phone.

The microSD™ card and its adapter can be easily damaged by improper operation. Please be careful when inserting, removing, or handling it.

Do not remove a microSD™ card while files are being accessed or transferred. It may result in loss or damage of data.

easyedge℠

easyedge℠ allows you to do more than just talk on your phone. **easy**edge℠ is a technology and service that allows you to download and use applications on your phone. With **easy**edge℠, it is quick and easy to personalize your phone to your lifestyle and tastes. Just download the applications that appeal to you including ringtones, games to productivity tools, you can find something useful, practical, or down right entertaining. There are new applications constantly available for your use.

Downloading Applications

You can download applications and use **easy**edge℠ where service is available.

Incoming Calls

While downloading an application, incoming calls will automatically be sent to your voice mail, if available. If you do not have voice mail, downloading will not be interrupted by an incoming call.

When using applications, an incoming call will automatically pause the application and allow you to answer the call. When you complete your call, you can resume using the application.

1. Launch

Allows you to download selected applications and displays the entire application list from the **easy**edge℠ server connection.

1. Press OK, 5 jkl.

Shortcut

Pressing the right arrow key will start easyedge℠.

Managing Your **easy**edge℠ Applications

Add new applications and remove old ones at any time.

Removing Applications

Only removing an application deletes it completely from the memory of the phone. To restore an application once it has been removed will require that download it again, this may incur additional charge.

1. Access **easy**edge℠.
2. Use to select **my stuff.**
3. Use to highlight the application you wish to delete and press Left Soft Key Options.
4. Use to highlight **Delete** and press OK.
5. Press Left Soft Key **Yes.**

My Schedule

1. Alarm Clock

Allows you to set one of five alarms.

1. Press OK, 6mno, 1 @ .
2. Select the alarm you want to edit.
   Alarm 1/ Alarm 2/ Alarm 3/ Alarm 4/ Alarm 5
3. Press Left Soft Key — **Set** to set the alarm time.
4. Use ↕ to highlight **Repeat** (recurrence setting).
5. Press ◄ ► to select one of the following.
   Once/ Daily/ Mon - Fri/ Weekends
6. Use ↕ to highlight **Ringtones**, press Left Soft Key — **Set** and select a ringtone.
7. Press OK **Save**.

2. Calendar

Allows you to conveniently keep and access your agenda(s). Simply store your appointments and your phone will alert you with a reminder of your appointment.

1. Press OK, 6mno, 2abc .
2. Use ↕◄► to highlight the scheduled day.
   - ◄ Moves cursor to the left.
   - ► Moves cursor to the right.
   - ↑ Moves to the previous week.
   - ↓ Moves to the next week.
3. Press Left Soft Key — **New**.

4. Enter your schedule information including:

- **Set Time** Press Left Soft Key **Set** to set specific time or press Right Soft Key **All Day**.
- **Subject**
- **Reminder**
  None/ On Time/ 5 Min. Before/ 10 Min. Before/ 15 Min. Before/ 1 Hour Before/ 2 Hours Before/ 1 Day Before/ 2 Days Before
- **Repeat**
  Once/ Daily/ Weekly/ Monthly/ Yearly
- **Repeat End**
- **Ringtone**
  Which ring alarm to sound (Press Left Soft Key **Set** and select **My Sounds** or **Default** to select sound.)

5. Press OK **Save**.

Note

Scheduler will not alert you during a call or during SMS transmission. It will sound the reminder after you exit a call.

3. Notepad

Allows you to add, read, edit, and erase notes to yourself.

1. Press OK , 6 mno , 3 def .
2. Press Left Soft Key **New** to write a new note then press OK to save.

While entering a note, change text input mode with Left Soft Key **Abc**. Also, note that word choices/ suggestions are listed and adding an word to database is asked while entering characters in T9 Word mode.

Viewing a Notepad Entry

- Access Notepad entry and press OK to **View**.
- To erase, press the Right Soft Key **Options**.
  - 1 Delete
  - 2 Edit
  - 3 Delete All

To edit the Notepad entry, press OK **View** and press the Left Soft Key **Edit**.

Music

Allows you to access songs stored in your memory card. For access to this feature, there should be stored music in your memory card. Music can be transferred to your phone from your PC. To enable this feature, please set USB Mass Storage to On.

1. Last Played Song / Now Playing

1. Press OK, 7pqrs, 1 @.

2. All Songs

1. Press OK, 7pqrs, 2abc.
2. Use to select a music file and press OK **Play** to play or the Right Soft Key **Options**:

   Delete/Add to Playlist/Delete Multiple/File Info/Settings

Options available when playing music:

Repeat (Minimize/ Add to Playlist/ Rating/ File Info/ Settings)
Shuffle (On/ Off)

Background Music (Prompt/ Always On/ Always Off)

3. My Playlists

Allows you to create and listen to Playlists.

1. Press OK , 7pqrs , 3 def .
2. **Add Playlist** to create a new playlist or press Right Soft Key **Options** for the following options:

   Delete/New Playlist/ Rename/ Import M3U file/ Export M3U file

4. Albums

Allows you to view and listen to your music by Album.

1. Press OK , 7pqrs , 4 ghi .
2. Use to select the Album and press OK **View** to view the songs from that Album.

5. Artists

Allows you to view and listen to your music by Artists.

1. Press OK , 7pqrs , 5 jkl .
2. Use to select the artist to view and press OK **View** to view the songs in your collection by that Artist.

6. Genres

Allows you to view and listen to your music by Genre.

1. Press OK , 7pqrs , 6mno .
2. Use ▲▼ to select the Genre to view and press OK **View** to view the songs in your collection from that Genre.

Tools

Allows you to make use of various tools and applications to your phone.

1. Voice Command

Allows you to make phone calls quickly and easily by voice. Your phone recalls the number from your Contacts, displays it briefly, and then dials it. This menu also includes a feature for those who are driving or blind. It delivers time information by voice and allows you to check missed calls, messages and voicemails.

1.1 Start Command

1. Press OK , 8tuv , 1 , 1 .

1.1.1 Call <Name> or <Number>

1. Press OK , 8tuv , 1 , 1 , 1 .

2. Say name & phone type or number.

1.1.2 Voicemail

1. Press OK, 8 tuv, 1 @, 1 @, 2 abc.

2. Say **Voicemail.**

1.1.3 Missed Calls

You can check missed alerts.

1. Press OK, 8 tuv, 1 @, 1 @, 3 def.

2. Say **Missed Calls**

   If any missed alerts, listen to the guides.

1.1.4 Messages

1. Press OK, 8 tuv, 1 @, 1 @, 4 ghi.

2. Say **Messages.**

1.1.5 Time & Date

1. Press OK, 8 tuv, 1 @, 1 @, 5 jkl.

2. Say **Time & Date.**

1.1.6 Help

Allows you to check the information of Voice Control.

1. Press OK, 8 tuv, 1 @, 1 @, 6 mno.

2. Say **Help.**

1.2 Command Mode

Allows you to set command mode as Normal or Speed.

1. Press OK, 8 tuv, 1 @, 2 abc.

2. Select options.
   Normal/ Speed

1.3 Announce Alert

Allows you to customize Announce Alert.

1. Press OK , 8 tuv , 1 @ , 3 def .
2. Select options.
   Disable/ Announce/ Announce + Ring

1.4 Train Word

Allows you to customize train word.

1. Press OK , 8 tuv , 1 @ , 4 ghi .
2. Select options.
   Voice Command/ Answer/ Digit Dial

1.5 Best Match

Allows you to customize Best Match.

1. Press OK , 8 tuv , 1 @ , 5 jkl .
2. Select options.
   1 Match/ 4 Matches

2. My Menu

Allows you quick access to your favorite menus. A maximum of 12 items can be stored in My Menu.

1. Press OK , 8 tuv , 2 abc .
2. Select the location of your choice by using , then press OK .
3. Select the menu you wish to add to My Menu by using , then press OK .

3. Calculator

Allows you to perform simple mathematical calculations.

1. Press OK , 8 tuv , 3 def .
2. Enter data.

- Use keypad to enter numbers.
- Use * shift to enter decimals.
- Use # space to switch the numbers entered to a negative value.
- Press Left Soft Key — **AC** to erase the entry.
- Press Right Soft Key — **Operator** for additional calculating options.
- Use Navigation Keys to enter functions.
- Press OK to complete equation.

4. Ez Tip Calc

Allows you to quickly and easily calculate the amounts for a bill with the amount of the bill, the amount of the tip, and the number of people as variables.

1. Press OK, 8 tuv, 4 ghi.
2. Press Left Soft Key — **Reset** if necessary.
3. Press Right Soft Key — **Close** to exit this menu.

5. World Clock

Allows you to determine the current time in another time zone or country.

1. Press OK, 8 tuv, 5 jkl.
2. Press Right Soft Key — **Cities** to move the time bar across the world map and display the date/time in that location.
3. Press Left Soft Key — **Set DST** to display Daylight Savings Time in the selected location.

6. Stopwatch

Stopwatch is available just as common stopwatches we see and use in daily life.

1. Press OK , 8 tuv , 6 mno .
2. Press OK **Start** to start, and press OK **Stop** to stop.
   - You can use the Lap function by pressing Right Soft Key **Lap** to record up to 20 laps and lap times.
3. Press Left Soft Key **Reset** to reset.

7. Unit Converter

Allows you to measure Currency, Area, Length, Temperature, Mass, Volume, Velocity.

1. Press OK , 8 tuv , 7 pqrs .

Settings

The Settings Menu has options to customize your phone.

Access and Options

1. Press OK.
2. Press 9 wxyz **Settings**.
3. Select a sub-menu.

1. Sound
2. Display
3. Security
4. Call Settings
5. Bluetooth
6. PC Connection
7. System
8. Memory
9. Phone Info.

1. Sound

Provides options to customize the phone's sounds.

1.1 Ringers

Allows you to assign ringers for All Calls, Caller ID, No Caller ID, Restricted Calls or Shuffle.

1. Press OK, 9 wxyz, 1 @, 1 @.
2. Select **All Calls**, **Caller ID**, **No Caller ID**, **Restricted Calls** or **Shuffle**.
3. Use your navigation key to scroll through the available ringers. And press Left Soft Key **Set** to set the ringtone.

1.2 Volume

Allows you to set various volume settings.

1. Press OK, 9 wxyz, 1 @, 2 abc.
2. Select **Master Volume/ Keypad/ Earpiece/ Speaker**
3. Use to adjust the volume of the ringer, then press OK.

1.3 Message Alerts

Allows you to select the alert tone for a new message.

1. Press OK, 9 wxyz, 1 @, 3 def.
2. Select **Text Message/ Picture Message/ Voicemail/ All Messages/ Message Reminder.**
3. Use to select a setting, then press OK.

1.4 Alert Type

Allows you to select the alert type.

1. Press OK, 9 wxyz, 1 @, 4 ghi.

2. Use ⊙ to select alert type.
Call Alert/ Message Alert/ Calendar Alert/ Alarm Alert/ Emergency Alert

3. Select a tone style and press OK to save.
Ring Only/ Vibrate Only/ Ring & Vib.

Emergency Alert: **Ring & Vib, Vibrate Only**

1.5 Service Alerts

Allows you to set any of the 4 Alert options to On or Off.

1. Press OK, 9 wxyz, 1 @, 5 jkl.
2. Select an alert option.

1.5.1 Minute Beep

Alerts you 10 seconds before the end of every minute during a call.

1.5.2 Call Connect

Alerts you when the call is connected.

1.5.3 Back to Top

Alerts you when you scroll through the end of a menu list.

1.5.4 Low Battery

Alerts you when the battery charge level is low.

3. Use ⊙ to set **On/ Off**, then press OK. (for Low Battery option, **Announce/ Tone**)

1.6 Power On/Off Tone

Allows you to set the phone to sound a tone when the phone is powered on and off.

1. Press OK, 9 wxyz, 1 @, 6 mno.
2. Use ⊙ to set to **On/ Off**, then press OK.

1.7 Flip Tone

Allows you to set a flip tone that will play when you flip your phone open or closed.

1. Press OK, 9 wxyz, 1 @, 7 pqrs.
2. Use ▲▼ to set to **On/ Off**, then press OK.

2. Display

Provides you with options to customize the phone's display screen.

2.1 Wallpaper

2.1.1 Main Screen

Allows you to choose the kind of images to be displayed on your main screen.

1. Press OK, 9 wxyz, 2 abc, 1 @, 1 @.
2. Select **My Images** or **Default**.
3. Use the navigation key to select and press Left Soft Key — **Set**.

   Select between : **Fit to Height/ Fit to Width**

2.1.2 Front Screen

Allows you to choose the kind of images to be displayed on your main screen.

1. Press OK, 9 wxyz, 2 abc, 1 @, 2 abc
2. Select **My Images** or **Default**.
3. Use the navigation key to select and press Left Soft Key — **Set**.

   Select between : **Fit to Height/ Fit to Width**

2.1.3 Shuffle

Allows you to choose the kind of screen savers to be displayed on

your phone while not in use.

1. Press OK, 9 wxyz, 2 abc, 1 @, 3 def.
2. Highlight Main Screen, Front Screen and select **On**.
3. Highlight **Repeat** and set the option:
   Every 5 Sec/ Every 1 Min/ Every 1 Hour/ Every 1 Day/ Flip Open
4. Press OK to save.

2.2 Widget

Allows you to enter a string of characters which display on the LCD screen.

2.2.1 Widget Settings

1. Press OK, 9 wxyz, 2 abc, 2 abc, 1 @.
2. Use ▲▼ to scroll between **Calendar/ Quick Note/ Calculator/ FM Radio/ Music/ Contact 1/ Contact 2/ Contact 3/ Contact 4.**
3. Press OK to Select.

2.2.2 Widget Location

1. Press OK, 9 wxyz, 2 abc, 2 abc, 2 abc.
2. Use ◄► to highlight the Widget Icon, then press OK **Select.**
3. Use ◄► move the Wiget Icon, then press OK **Set.**

2.3 Banner

Allows you to enter a string of characters which display on the LCD screen.

1. Press OK, 9 wxyz, 2 abc, 3 def.
2. Use ◄► to scroll between **On/ Off.**
3. Use ▲▼ to highlight the message window.

4. Input text and press Left Soft Key **Abc** to change text options, OK **Save** to save, or Right Soft Key **Cancel** to cancel editing your banner.

2.4 Backlight

The backlight setting lets you select how long the display screen is backlit after any keypress is made.

1. Press OK, 9 wxyz, 2 abc, 4 ghi.
2. Choose an option between Display or Keypad, then press OK.

   For the Display and Keypad backlight, you will have the following times to choose from:
   7 seconds/ 10 seconds/ 15 seconds/ 30seconds/ Always On/ Always Off

2.5 Menu Styles

Choose how your phone's menu is displayed on the screen.

1. Press OK, 9 wxyz, 2 abc, 5 jkl.
2. Select **Icon** or **List** and press OK.

2.6 Language

Allows you to set the bilingual feature according to your preference. Choose between English and Spanish.

1. Press OK, 9 wxyz, 2 abc, 6 mno.
2. Use ▲▼ to select **English** or **Spanish**, then press OK.

2.7 Clocks & Calendar

Choose whether you want your phone's clock to be displayed in analog mode, digital mode, or with time and date.

1. Press OK, 9 wxyz, 2 abc, 7 pqrs.

2.7.1 Main Screen

Allows you to choose the kind of screen clock to be displayed on your inner screen.

1. Press OK , 9 wxyz , 2 abc , 7 pqrs , 1 @ .
2. Choose a setting, then press OK .

   Off/ Normal Clock/ Analog Clock/ Digital Clock/ Dual Clock/ Calendar/ Clock & Keymap
3. Press OK to save settings.

2.7.2 Front Screen

Allows you to choose the kind of screen clock to be displayed on your outer screen.

1. Press OK , 9 wxyz , 2 abc , 7 pqrs , 2 abc .
2. Choose a setting, then press OK .

   Normal Clock/ Analog Clock/ Digital Clock/ Minimized Clock
3. Press OK to save settings.

2.8 Font Settings

This setting allows you to adjust the display appearance when entering text (for example, when using the notepad or when adding a Contacts entry).

1. Press OK , 9 wxyz , 2 abc , 8 tuv .
2. Customize font settings for type, size or color.
3. After customizing settings, press OK to **save**.

2.9 Color Schemes

You can customize your phone's display theme.

1. Press OK , 9 wxyz , 2 abc , 9 wxyz .
2. Choose a setting, then press OK .
   Black/ White are the two options available.

2.0 Name Match for Dialing

Matches a saved Contact entry with the corresponding letters entered on the Dialing screen after 3 characters are entered.

1. Press OK , 9 wxyz , 2 abc , 0 next .
2. Select **On/ Off** then press OK .

3. Security

The Security menu allows you to secure the phone electronically.

3.1 Lock Phone

Keeps your phone from unauthorized use. Once the phone is locked, it is in restricted mode until the lock code is entered. You can receive phone calls and still make emergency calls. You can modify the lock code using the New Lock code within the Security menu.

1. Press OK , 9 wxyz , 3 def .
2. Enter the four-digit lock code.
3. Press 1 @ **Lock Phone**.
4. Use ▲▼ to select an option, then press OK .

Unlock The phone is never locked (Lock mode can be used).

Lock The phone is always locked. When locked, you can receive incoming calls and make only emergency calls.

On Power Up The phone is locked when it is turned on.

3.2 Restrictions

Allows you to restrict Calls, Messaging, Camera or **easy**edge[SM].

Note

You can receive the incoming calls from saved contacts on your phone, when Incoming Only is on.

1. Press OK, 9 wxyz, 3 def.
2. Enter the four-digit lock code and press OK.
3. Press 2 abc **Restrictions** and enter the four- digit lock code again.
4. Use ▲▼ to select **Incoming Calls/ Outgoing Calls/ Incoming Messages/ Outgoing Messages/ Camera/ easyedge**, then press OK.

3.3 Emergency #s

Allows you to enter 3 emergency numbers. You can call these emergency numbers and 911, even when the phone is locked or restricted.

1. Press OK, 9 wxyz, 3 def.
2. Enter the four-digit lock code and press OK.
3. Press 3 def **Emergency #s.**
4. Press OK **OK** to edit the emergency numbers.
5. When you are finished editing the number, press OK **Save** to save, or Right Soft Key — **Cancel** to cancel editing.

3.4 Change Lock Code

Allows you to enter a new four-digit lock code.

1. Press OK , 9 wxyz , 3 def .
2. Enter the four-digit lock code and press OK .
3. Press 4 ghi **Change Lock Code** and select **Phone Only/ Call & Applications**.
4. Enter a new 4-digit lock code and press OK .
5. For confirmation, it will ask you to enter the new lock code again.

3.5 Master Reset

Allows you to reset your phone to the factory default settings.

1. Press OK , 9 wxyz , 3 def .
2. Enter the four-digit lock code and press OK .
3. Press 5 jkl **Master Reset**.
4. Read the displayed message and press OK to continue.
5. A message will pop up that says
   "All settings will revert to factory default."
6. Use ▲▼ to highlight an option and press OK .
   Revert/ Cancel.

4. Call Settings

The Call Settings menu allows you to designate how the phone handles both incoming and outgoing calls.

4.1 Answer Options

Allows you to determine how to handle an incoming call.

1. Press OK, 9 wxyz, 4 ghi, 1 @.
2. Use to select a setting, then press OK.

Flip Open/ SEND Key Only/ Any Key/ Auto with Handsfree

4.2 Auto Retry

Allows you to set the length of time the phone waits before automatically redialing a number when the attempted call fails.

1. Press OK, 9 wxyz, 4 ghi, 2 abc.
2. Use to select a setting, then press OK.

Off/ Every 10 Seconds/ Every 30 Seconds/ Every 60 Seconds

4.3 One-Touch Dial

Allows you to initiate a speed dial call by pressing and holding the speed dial digit. If set to Off, Speed Dial numbers designated in your Contacts will not function.

1. Press OK, 9 wxyz, 4 ghi, 3 def.
2. Use to select a setting, then press OK.

On/ Off

4.4 Voice Privacy

Allows you to set the voice privacy feature for CDMA calls as Enhanced or Standard. CDMA offers inherent voice privacy. Check with your service provider for availability.

1. Press OK, 9 wxyz, 4 ghi, 4 ghi.
2. Use to select a setting, then press OK.

Enhanced/ Standard

4.5 Noise Cancellation

Activating Auto Volume provides an improved experience, it controls the dynamic range of sound that is received and sent depending on the environment.

1. Press OK , 9 wxyz , 4 ghi , 5 jkl .
2. Select **On** or **Off**.

4.6 Airplane Mode

Airplane Mode allows you to use many of your phone's features, such as Games, Notepad, Voice Memos, etc., when you are in an airplane or in any other area where making or receiving calls or data is prohibited. When your phone is in Airplane Mode, it cannot send or receive any calls or access online information.

1. Press OK , 9 wxyz , 4 ghi , 6 mno .
2. Read the disclaimer and press OK .
3. Select **On** or **Off** and press OK .

4.7 TTY Mode

Allows you to attach a TTY (Teletype Writer) device enabling you to communicate with parties also using a TTY device. A phone with TTY support is able to translate typed characters to voice. Voice can also be translated into characters and then displayed on the TTY.

1. Press OK , 9 wxyz , 4 ghi , 7 pqrs .
2. Read the displayed message and press OK to continue.
3. Use ▲▼ to select a setting, then press OK .

   TTY Full/ TTY + Talk/ TTY + Hear/ TTY Off

5. Bluetooth

The **UN430** is compatible with devices that support the Bluetooth® headset and hands-free profile(s)*. You may create and store 20 pairings within the **UN430** and connect to one device at a time. The approximate communication range for Bluetooth® wireless technology is up to 30 feet (10 meters).

Bluetooth QD ID B015946

Note

Read user guide of each Bluetooth® accessory that you are trying to pair with your phone because the instructions may be different.
The Bluetooth® features available on this handset may not be compatible with all Bluetooth® enabled devices. Your service provider or handset manufacturer cannot be held responsible for compatibility issues with devices not sold by the service provider or handset manufacturer.

5.1 Paired Devices

Pairing is the process that allows the handset to locate, establish and register 1-to-1 connection with the target device.

For pairing new Bluetooth® device

1. Press OK, 9 wxyz, 5 jkl, 1 @.
2. Follow the Bluetooth® accessory instructions to set the device to pairing mode.
3. Press Left Soft Key — **Search** and **New Search**. If Bluetooth® power is set to off, you will be prompted to turn power on. Select Yes 1 @ and press OK.
4. Devices found will appear in the Add New Device menu once they have been located. Highlight the device and press OK **Pair**.

5. The handset will prompt you for the passkey. Consult the Bluetooth® accessory instructions for the appropriate passkey (typically "0000" - 4 zeroes). Enter the passkey and press OK.
6. Select **Always Ask/ Always Connect**.
7. Once connected, you will see the device listed in the Paired Devices menu.

5.2 Power

Allows you to set the power On/Off.

1. Press OK, 9 wxyz, 5 jkl, 2 abc.
2. Use ▲▼ to select a setting, then press OK.

   On/ Off

Note
By default, your device's Bluetooth® functionality is turned off.

5.3 My Visibility

Allows you to set the visibility of your Bluetooth® device.

1. Press OK, 9 wxyz, 5 jkl, 3 def.
2. Use ▲▼ to select a setting, then press OK.

   Visible/ Hidden

Note
If you turn on My Visibility, your device is able to be searched by other in-range Bluetooth® devices.

5.4 My Bluetooth Name

Allows you to edit the name of the Bluetooth® device.

1. Press OK, 9 wxyz, 5 jkl, 4 ghi.
2. Hold down CLR to clear the existing name.

3. Use the alphanumeric keypad to enter a new alias.
4. Press OK to save and exit, or Right Soft Key **Cancel** to cancel editing.

5.5 My Bluetooth Info

Allows you to view the information of the Bluetooth®.

1. Press OK, 9 wxyz, 5 jkl, 5 jkl.

6. PC Connection

Allows you to select the data port.

1. Press OK, 9 wxyz, 6 mno.
2. Use to select a setting, then press OK.

USB Modem/ USB Mass Storage/ Setting Reminder

7. System

The System menu allows you to designate specific system network settings.

7.1 Network

7.1.1 System Select

Allows you to set up the phone producer's management environment. Leave this setting as the default unless you want to alter system selection as instructed by your service provider.

1. Press OK, 9 wxyz, 7 pqrs, 1 @, 1 @.
2. Use to highlight **Home Only / Automatic** then press OK.

7.1.2 Set NAM

Allows you to select the phone's NAM (Number Assignment Module) if the phone is registered with multiple service providers.

1. Press OK, 9 wxyz, 7 pqrs, 1 @, 2 abc.

2. Use ▲▼ to highlight **NAM1** or **NAM2**, then press OK.

7.1.3 Auto NAM

Allows the phone to automatically switch between programmed telephone numbers corresponding to the service provider area.

1. Press OK, 9 wxyz, 7 pqrs, 1 @, 3 def.

2. Use ▲▼ to highlight **On** or **Off**, then press OK.

7.1.4 Serving System

Identifies the channel number of a system that is served as a SID Number. This information should only be used for technical support.

1. Press OK, 9 wxyz, 7 pqrs, 1 @, 4 ghi.

7.2 Location

Menu for GPS (Global Positioning System: Satellite assisted location information system) mode.

1. Press OK, 9 wxyz, 7 pqrs, 2 abc.

2. Press Right Softkey — Next until ok displays.

On/ Off

Note

GPS satellite signals are not always transmitted, especially under bad atmospheric and environmental conditions, indoors etc.

8. Memory

Allows you to check out the memory status of your phone.

1. Press OK, 9 wxyz, 8 tuv.
2. Use ⇕ to highlight **Save Options/ Phone Memory/ Card Memory** and press OK.

9. Phone Info.

The Phone Info menu provides you with specific information pertaining to your phone model.

1. Press OK, 9 wxyz, 9 wxyz.
2. Use ⇕ to highlight an option and press OK, or press the corresponding number key.

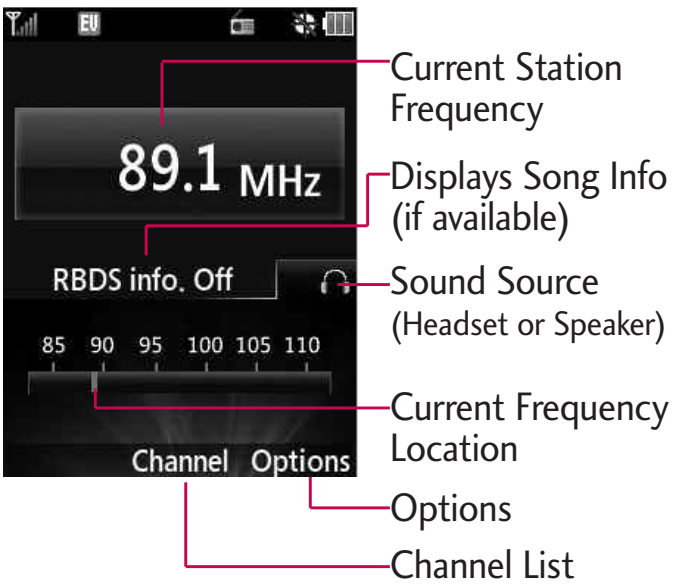
   My Number/ ESN/MEID/ Icon Glossary/ Version

FM Radio

Listen to FM broadcasts and music from your phone. Wired headphones, or a headset, are required to use this feature

1. Press OK, 0 next.

FM Frequency Range: 87.5MHz -107.9 MHz.



Automatic Scan Station Tuning

Available broadcast stations are dependent on the transmission signal strength in your current

location. Touch the Scan Backward/ Scan Forward Press keys to scroll through the available FMradio transmissions in your area.

Setting Favorite Channels/ Stations

1. Use to highlight an option and press OK to save and exit, or Right Soft Key **Options**:

   Minimize/ Listen via Speaker/ Add New/ Station Info on

FM Radio Icon Reference

Icons at the top of the LCD screen indicate the FM Radio status.

FM Radio playing.

FM Radio Minimize.

Tone Room

Allows you to get directions to locations when you're out and about - air-time charges may apply.

1. Press OK , * shift .

PAC-MAN

Allows you to use the preloaded PAC-MAN application. User charges may apply.

1. Press OK , # space .
2. Read the disclaimer and select **Yes** to start **easy**edge.

Safety

TIA (Telecommunications Industry Association) Safety Information

The following is the complete TIA Safety Information for wireless handheld phones.

Exposure to Radio Frequency Signal

Your wireless handheld portable phone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out Radio Frequency (RF) signals.

In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for handheld wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

- ANSI C95.1 (1992) *
- NCRP Report 86 (1986)
- ICNIRP (1996)
- Health Canada, Safety Code 6, 1999.

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1).

The design of your phone complies with the FCC guidelines, IC Regulations (and those standards).

Antenna Care

Use only the supplied or an approved replacement antenna. Unauthorized antennas,

modifications, or attachments could damage the phone and may violate FCC regulations.

Phone Operation

NORMAL POSITION: Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

Tips on Efficient Operation

For your phone to operate most efficiently:

Do not press the antenna unnecessarily when the phone is in use. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.

Driving

Check the laws and regulations on the use of wireless phones in the areas where you drive and always obey them. Also, if using your phone while driving, please observe the following:

- Give full attention to driving -- driving safely is your first responsibility;
- Use hands-free operation, if available;
- Pull off the road and park before making or answering a call if driving conditions or the law so require.

Electronic Devices

Most modern electronic equipment is shielded from RF signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone.

Pacemakers

The Health Industry Manufacturers Association

recommends that a minimum separation of six inches be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

Persons with Pacemakers:

- Should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON;
- Should not carry the phone in a breast pocket;
- Should use the ear opposite the pacemaker to minimize the potential for interference;
- Should turn the phone OFF immediately if there is any reason to suspect that interference is taking place.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider (or call the customer service line to discuss alternatives.) Optional for each phone manufacturer.

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Health Care Facilities

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals

or health care facilities may use equipment that could be sensitive to external RF energy.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted Facilities

Turn your phone OFF in any facility where posted notices so require.

Aircraft

FCC and Transport Canada regulations prohibit using your phone while in the air. Switch OFF your phone before boarding an aircraft.

Blasting Areas

To avoid interfering with blasting operations, turn your phone OFF when in a "blasting area" or in areas posted: "Turn off two-way radio". Obey all signs and instructions.

Potentially Explosive Atmosphere

Turn your phone OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often, but not always marked clearly. Potential areas may include: fueling areas (such as gasoline stations);

below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or particles (such as grain, dust, or metal powders); and any other area where you would normally be advised to turn off your vehicle engine.

For Vehicles Equipped with an Air Bag

An air bag inflates with great force. DO NOT place objects, including either installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

Charger and Adapter Safety

- The charger and adapter are intended for indoor use only.
- Do not expose the battery charger or adapter to direct sunlight or use it in places with high humidity, such as a bathroom.

Battery Information and Care

- Please dispose of your battery properly or take it to your local wireless carrier for recycling.
- Do not dispose of your battery by fire or with hazardous or flammable materials.
- Never use an unapproved battery since this could damage the phone and/or battery and could cause the

battery to explode.

- The battery does not need to be fully discharged before recharging.
- Use only LG-approved chargers specific to your phone model since they are designed to maximize battery life.
- Do not disassemble or short-circuit the battery.
- Keep the battery's metal contacts clean.
- Replace the battery when it no longer provides acceptable performance. The battery can be recharged several hundred times before replacement.
- Recharge the battery after long periods of non-use to maximize battery life.
- Battery life will vary due to usage patterns and environmental conditions.
- Use of extended backlighting, MiniBrowser, and data connectivity kits affect battery life and talk/standby times.

Safety Information

Please read and observe the following information for safe and proper use of your phone and to prevent damage. Also, keep the user's guide in an accessible place at all the times after reading it.

Explosion, Shock, and Fire Hazards

- Unplug the power cord and charger during lightning storms to avoid electric shock or fire.
- Make sure that no sharp-edged items such as animal's teeth, nails, come into contact with the battery. There is a risk of this causing a fire.

Safety

- Do not use harsh chemicals(such as alcohol, benzene, thinners, etc.) or detergents to clean your phone. There is a risk of this causing a fire.
- Do not handle the phone with wet hands while it is being charged. It may cause an electric shock or seriously damage your phone.
- Do not drop, strike, or shake your phone severely. Such actions may harm the internal circuit boards of the phone.
- Do not put your phone in a place subject to excessive dust and keep the minimum required distance between the power cord and heat sources.
- Unplug the power cord prior to cleaning your phone, and clean the power plug pin when it is dirty.
- Do not damage the power cord by bending, twisting, pulling, or heating. Do not use the plug if it is loose as it may cause a fire or electric shock.
- When using the power plug, ensure that it is firmly connected. If it is not, it may cause excessive heat or fire.
- Do not place any heavy items on the power cord. Do not allow the power cord to be crimped as it may cause fire or electric shock.
- Do not disassemble the phone.
- Do not place or answer calls while charging the phone as it may short-circuit the phone and/or cause electric shock or fire.
- If you put your phone in a pocket or bag without covering the receptacle of the

phone (power plug pin), metallic articles (such as a coin, paperclip or pen) may short-circuit the phone. Always cover the receptacle when not in use.

- Do not short-circuit the battery. Metallic articles such as a coin, paperclip or pen in your pocket or bag may short-circuit the + and – terminals of the battery (metal strips on the battery) upon moving. Short-circuit of the terminal may damage the battery and cause an explosion.
- Never place your phone in a microwave oven as it will cause the battery to explode.

General Warnings and Cautions

- Only use the batteries, antennas, and chargers provided by LG. The warranty will not be applied to products provided by other suppliers.
- Store the battery in a place out of reach of children.
- Using a damaged battery or placing a battery in your mouth may cause serious injury.
- Do not place items containing magnetic components such as a credit card, phone card, bank book or subway ticket near your phone. The magnetism of the phone may damage the data stored in the magnetic strip.
- Do not hold or let the antenna come in contact with your body during a call.
- Talking on your phone for a long period of time may reduce call quality due to heat generated during use.

- When the phone is not used for a long period time, store it in a safe place with the power cord unplugged.
- Using the phone in proximity to receiving equipment (i.e., TV or radio) may cause interference to the phone.
- Only authorized personnel should service the phone and its accessories. Faulty installation or service may result in accidents and consequently invalidate the warranty.
- Do not use the phone if the antenna is damaged. If a damaged antenna contacts skin, it may cause a slight burn. Please contact an LG Authorized Service Center to replace the damaged antenna.
- Do not use the phone in areas where its use is prohibited. (For example: aircraft).
- Do not immerse your phone in water. If this happens, turn it off immediately and remove the battery. If the phone does not work, take it to an LG Authorized Service Center.
- Use accessories, such as earphones and headsets, with caution. Ensure that cables are tucked away safely and do not press the antenna unnecessarily.

Warning! Important safety information

Avoiding hearing damage

Permanent hearing loss may occur if you use your phone and/or headset at a high volume. Set the volume to a safe level. You can adapt over time to a higher volume of sound that may sound normal but can be damaging to your hearing. If you experience ringing in your ears or

muffled speech, stop listening and have your hearing checked. The louder the volume, the less time is required before your hearing could be affected. Hearing experts suggest that to protect your hearing:

- Limit the amount of time you use your phone and/or headset at high volume.
- Avoid turning up the volume to block out noisy surroundings.
- Turn the volume down if you can't hear people speaking near you.

For information about how to set a maximum volume limit on your phone, see the features guide for your phone.

Using your phone safely

Use of your phone while operating a vehicle is not recommended and is illegal in some areas. Be careful and attentive while driving. Stop using your phone if you find it disruptive or distracting while operating any type of vehicle or performing any other activity that requires your full attention.

Using headsets safely

Use of headsets to listen to music while operating a vehicle is not recommended and is illegal in some areas. Be careful and attentive while driving. Stop using this device if you find it disruptive or distracting while operating any type of vehicle or performing any other activity that requires your full attention.

FDA Consumer Update

The U.S. Food and Drug Administration's Center for Devices and Radiological Health Consumer Update on Mobile Phones:

1. Do wireless phones pose a health hazard?

The available scientific evidence does not show that any health problems are associated with using wireless phones. There is no proof, however, that wireless phones are absolutely safe. Wireless phones emit low levels of radiofrequency energy (RF) in the microwave range while being used. They also emit very low levels of RF when in the Main Menu Screen. Whereas high levels of RF can produce health effects (by heating tissue), exposure to low level RF that does not produce heating effects causes no known adverse health effects. Many studies of low level RF exposures have not found any biological effects. Some studies have suggested that some biological effects may occur, but such findings have not been confirmed by additional research. In some cases, other researchers have had difficulty in reproducing those studies, or in determining the reasons for inconsistent results.

2. What is the FDA's role concerning the safety of wireless phones?

Under the law, the FDA does not review the safety of radiation-emitting consumer products such as wireless phones before they can be sold, as it does with new drugs or medical devices. However, the agency has authority to take action if

wireless phones are shown to emit radiofrequency energy (RF) at a level that is hazardous to the user. In such a case, the FDA could require the manufacturers of wireless phones to notify users of the health hazard and to repair, replace, or recall the phones so that the hazard no longer exists.

Although the existing scientific data do not justify FDA regulatory actions, the FDA has urged the wireless phone industry to take a number of steps, including the following:

- Support needed research into possible biological effects of RF of the type emitted by wireless phones;
- Design wireless phones in a way that minimizes any RF exposure to the user that is not necessary for device function; and
- Cooperate in providing users of wireless phones with the best possible information on possible effects of wireless phone use on human health.

The FDA belongs to an interagency working group of the federal agencies that have responsibility for different aspects of RF safety to ensure coordinated efforts at the federal level. The following agencies belong to this working group:

- National Institute for Occupational Safety and Health
- Environmental Protection Agency
- Occupational Safety and Health Administration
- National Telecommunications and Information Administration

The National Institutes of Health

participates in some interagency working group activities, as well.

The FDA shares regulatory responsibilities for wireless phones with the Federal Communications Commission (FCC). All phones that are sold in the United States must comply with FCC safety guidelines that limit RF exposure.

The FCC relies on the FDA and other health agencies for safety questions about wireless phones.

The FCC also regulates the base stations that the wireless phone networks rely upon. While these base stations operate at higher power than do the wireless phones themselves, the RF exposures that people get from these base stations are typically thousands of times lower than those they can get from wireless phones. Base stations are thus not the subject of the safety questions discussed in this document.

3. What kinds of phones are the subject of this update?

The term "wireless phone" refers here to handheld wireless phones with built-in antennas, often called "cell", "mobile", or "PCS" phones. These types of wireless phones can expose the user to measurable radiofrequency energy (RF) because of the short distance between the phone and the user's head. These RF exposures are limited by FCC safety guidelines that were developed with the advice of the FDA and other federal health and safety agencies. When the phone is located at greater distances from the user, the exposure to RF is drastically lower because a person's RF exposure decreases rapidly with increasing distance

from the source. The so called "cordless phones," which have a base unit connected to the telephone wiring in a house, typically operate at far lower power levels, and thus produce RF exposures far below the FCC safety limits.

4. What are the results of the research done already?

The research done thus far has produced conflicting results, and many studies have suffered from flaws in their research methods. Animal experiments investigating the effects of radiofrequency energy (RF) exposures characteristic of wireless phones have yielded conflicting results that often cannot be repeated in other laboratories. A few animal studies, however, have suggested that low levels of RF could accelerate the development of cancer in laboratory animals. However, many of the studies that showed increased tumor development used animals that had been genetically engineered or treated with cancer-causing chemicals so as to be pre-disposed to develop cancer in the absence of RF exposure. Other studies exposed the animals to RF for up to 22 hours per day. These conditions are not similar to the conditions under which people use wireless phones, so we don't know with certainty what the results of such studies mean for human health. Three large epidemiology studies have been published since December 2000. Between them, the studies investigated any possible association between the use of wireless phones and primary brain cancer, glioma, meningioma, or acoustic neuroma, tumors of the brain or salivary gland, leukemia, or

other cancers. None of the studies demonstrated the existence of any harmful health effects from wireless phone RF exposures. However, none of the studies can answer questions about long-term exposures, since the average period of phone use in these studies was around three years.

5. What research is needed to decide whether RF exposure from wireless phones poses a health risk?

A combination of laboratory studies and epidemiological studies of people actually using wireless phones would provide some of the data that are needed. Lifetime animal exposure studies could be completed in a few years. However, very large numbers of animals would be needed to provide reliable proof of a cancer promoting effect if one exists.

Epidemiological studies can provide data that is directly applicable to human populations, but 10 or more years follow-up may be needed to provide answers about some health effects, such as cancer. This is because the interval between the time of exposure to a cancer-causing agent and the time tumors develop — if they do — may be many, many years. The interpretation of epidemiological studies is hampered by difficulties in measuring actual RF exposure during day-to-day use of wireless phones. Many factors affect this measurement, such as the angle at which the phone is held, or which model of phone is used.

6. What is the FDA doing to find out more about the possible health effects of wireless phone RF?

The FDA is working with the U.S. National Toxicology Program and with groups of investigators around the world to ensure that high priority animal studies are conducted to address important questions about the effects of exposure to radio frequency energy (RF). The FDA has been a leading participant in the World Health Organization International Electromagnetic Fields (EMF) Project since its inception in 1996. An influential result of this work has been the development of a detailed agenda of research needs that has driven the establishment of new research programs around the world. The project has also helped develop a series of public information documents on EMF issues. The FDA and the Cellular Telecommunications & Internet Association (CTIA) have a formal Cooperative Research and Development Agreement (CRADA) to do research on wireless phone safety. The FDA provides the scientific oversight, obtaining input from experts in government, industry, and academic organizations. CTIA-funded research is conducted through contracts with independent investigators. The initial research will include both laboratory studies and studies of wireless phone users. The CRADA will also include a broad assessment of additional research needs in the context of the latest research developments around the world.

7. How can I find out how much radio frequency energy exposure I can get by using my wireless phone?

All phones sold in the United States must comply with Federal Communications Commission (FCC) guidelines that limit radio frequency energy (RF) exposures. The FCC established these guidelines in consultation with the FDA and the other federal health and safety agencies. The FCC limit for RF exposure from wireless telephones is set at a Specific Absorption Rate (SAR) of 1.6 watts per kilogram (1.6 W/kg). The FCC limit is consistent with the safety standards developed by the Institute of Electrical and Electronic Engineering (IEEE) and the National Council on Radiation Protection and Measurement. The exposure limit takes into consideration the body's ability to remove heat from the tissues that absorb energy from the wireless phone and is set well below levels known to have effects. Manufacturers of wireless phones must report the RF exposure level for each model of phone to the FCC. The FCC website (http://www.fcc.gov/oet/rfsafety) gives directions for locating the FCC identification number on your phone so you can find your phone's RF exposure level in the online listing.

8. What has the FDA done to measure the radio frequency energy coming from wireless phones?

The Institute of Electrical and Electronic Engineers (IEEE) is developing a technical standard

for measuring the radio frequency energy (RF) exposure from wireless phones and other wireless handsets with the participation and leadership of FDA scientists and engineers. The standard, "Recommended Practice for Determining the Spatial-Peak Specific Absorption Rate (SAR) in the Human Body Due to Wireless Communications Devices: Experimental Techniques," sets forth the first consistent test methodology for measuring the rate at which RF is deposited in the heads of wireless phone users. The test method uses a tissue-simulating model of the human head. Standardized SAR test methodology is expected to greatly improve the consistency of measurements made at different laboratories on the same phone. SAR is the measurement of the amount of energy absorbed in tissue, either by the whole body or a small part of the body. It is measured in watts/kg (or milliwatts/g) of matter. This measurement is used to determine whether a wireless phone complies with safety guidelines.

9. What steps can I take to reduce my exposure to radio frequency energy from my wireless phone?

If there is a risk from these products — and at this point we do not know that there is — it is probably very small. But if you are concerned about avoiding even potential risks, you can take a few simple steps to minimize your exposure to radio frequency energy (RF). Since time is a key factor in how much exposure a person receives, reducing the amount of time spent using a

wireless phone will reduce RF exposure. If you must conduct extended conversations by wireless phone every day, you could place more distance between your body and the source of the RF, since the exposure level drops off dramatically with distance. For example, you could use a headset and carry the wireless phone away from your body or use a wireless phone connected to a remote antenna. Again, the scientific data do not demonstrate that wireless phones are harmful. But if you are concerned about the RF exposure from these products, you can use measures like those described above to reduce your RF exposure from wireless phone use.

10. What about children using wireless phones?

The scientific evidence does not show a danger to users of wireless phones, including children and teenagers. If you want to take steps to lower exposure to radio frequency energy (RF), the measures described above would apply to children and teenagers using wireless phones. Reducing the time of wireless phone use and increasing the distance between the user and the RF source will reduce RF exposure. Some groups sponsored by other national governments have advised that children be discouraged from using wireless phones at all. For example, the government in the United Kingdom distributed leaflets containing such a recommendation in December 2000. They noted that no evidence exists that using a

wireless phone causes brain tumors or other ill effects. Their recommendation to limit wireless phone use by children was strictly precautionary; it was not based on scientific evidence that any health hazard exists.

11. What about wireless phone interference with medical equipment?

Radio frequency energy (RF) from wireless phones can interact with some electronic devices. For this reason, the FDA helped develop a detailed test method to measure electromagnetic interference (EMI) of implanted cardiac pacemakers and defibrillators from wireless telephones. This test method is now part of a standard sponsored by the Association for the Advancement of Medical instrumentation (AAMI). The final draft, a joint effort by the FDA, medical device manufacturers, and many other groups, was completed in late 2000. This standard will allow manufacturers to ensure that cardiac pacemakers and defibrillators are safe from wireless phone EMI. The FDA has tested hearing aids for interference from handheld wireless phones and helped develop a voluntary standard sponsored by the Institute of Electrical and Electronic Engineers (IEEE). This standard specifies test methods and performance requirements for hearing aids and wireless phones so that no interference occurs when a person uses a "compatible" phone and a "compatible" hearing aid at the same time. This standard was approved by the IEEE in 2000. The FDA continues to monitor

the use of wireless phones for possible interactions with other medical devices. Should harmful interference be found to occur, the FDA will conduct testing to assess the interference and work to resolve the problem.

12. Where can I find additional information?

For additional information, please refer to the following resources:

FDA web page on wireless phones (http://www.fda.gov/Radiation-EmittingProducts/RadiationEmittingProductsandProcedures/HomeBusinessandEntertainment/CellPhones/default.htm)

Federal Communications Commission (FCC) RF Safety Program (http://www.fcc.gov/oet/rfsafety)

International Commission on Non-Ionizing Radiation Protection (http://www.icnirp.de)

World Health Organization (WHO) International EMF Project (http://www.who.int/emf)

National Radiological Protection Board (UK) (http://www.nrpb.org.uk/)

Consumer Information on SAR

(Specific Absorption Rate) This Model Phone Meets the Government's Requirements for Exposure to Radio Waves. Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. Government. These FCC exposure limits are derived from the recommendations of two expert organizations, the National Counsel on Radiation Protection and Measurement (NCRP) and the Institute of Electrical and Electronics Engineers (IEEE). In both cases, the recommendations were developed by scientific and engineering experts drawn from industry, government, and academia after extensive reviews of the scientific literature related to the biological effects of RF energy. The exposure Limit for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR is a measure of the rate of absorption of RF energy by the human body expressed in units of watts per kilogram (W/kg). The FCC requires wireless phones to comply with a safety limit of 1.6 watts per kilogram (1.6 W/kg). The FCC exposure limit incorporates a substantial margin of safety to give additional protection to the public and to

account for any variations in measurements.

Tests for SAR are conducted using standard operating positions specified by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. Because the phone is designed to operate at multiple power levels to use only the power required to reach the network, in general, the closer you are to a wireless base station antenna, the lower the power output.

Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the governmentadopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. This device was tested for typical body-worn operations with the back of the phone kept 0.79 inches (2.0 cm) between the user's body and the back of the phone. To comply with FCC RF exposure requirements, a minimum separation distance of 0.79 inches (2.0 cm) must be maintained between the user s body and the back of the phone. Third-party beltclips, holsters, and similar accessories containing metallic components should not be used. Body-worn

accessories that cannot maintain 0.79 inches (2.0 cm) separation distance between the user's body and the back of the phone, and have not been tested for typical body-worn operations may not comply with FCC RF exposure limits and should be avoided.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. The highest SAR value for this model phone when tested for use at the ear is 1.18 W/kg and when worn on the body, as described in this user's manual, is 0.83 W/kg. While there may be differences between SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/ea/fccid/ after searching on FCC ID.

To find information that pertains to a particular model phone, this site uses the phone FCC ID number which is usually printed somewhere on the case of the phone. Sometimes it may be necessary to remove the battery pack to find the number. Once you have the FCC ID number for a particular phone, follow the instructions on the website and it should provide values for typical or maximum SAR for a particular phone. Additional information on Specific

Safety

Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) website at http://www.ctia.org/

*In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.

Accessories

There are a variety of accessories available for your mobile phone. Consult your local dealer for availability. Optional items are sold separately.

Battery Charger

The battery charger allows you to charge your phone.

Battery

Vehicle Power Charger

The vehicle power charger allows you to operate the phone and trickle charge the phone's battery from your vehicle.

Warranty Information

1. WHAT THIS WARRANTY COVERS:

LG offers you a limited warranty that the enclosed subscriber unit and its enclosed accessories will be free from defects in material and workmanship, according to the following terms and conditions:

(1) The limited warranty for the product extends for ONE (1) year beginning on the date of purchase of the product by the original end user.

(2) The limited warranty extends only to the original end user of the product and is not assignable or transferable to any subsequent purchaser/end user.

(3) This warranty is good only to the original end user of the product during the warranty period as long as it is in Canada.

(4) Upon request from LG, the consumer must provide information to reasonably prove the date of purchase.

(5) During the applicable warranty period, LG will repair or replace at LG's sole option, without charge to the original end user, any defective component part of the phone or accessory.

(6) LG may, use rebuilt, reconditioned, or new parts or components when repairing any product or replace a product with a rebuilt, reconditioned or new product.

2. WHAT THIS WARRANTY DOES NOT COVER:

(1) Defects or damages resulting from use of the product in other than its normal and customary manner.

(2) Defects or damages from abnormal use, abnormal conditions, improper storage, exposure to moisture or dampness, unauthorized modifications, unauthorized connections, unauthorized repair, misuse, neglect, abuse, accident, alteration, improper installation, or other acts which are not the fault of LG, including damage caused by spills of food or liquids.

(3) Breakage or damage to antennas unless caused directly by defects in material or workmanship.

(4) If the carrier's or manufacturer's Customer Service Centre was not notified by the end user of the alleged defect or malfunction of the product, during the warranty period.

(5) Products which have had their serial numbers removed or made illegible.

(6) Damage resulting from use of non-LG approved accessories.

(7) All plastic surfaces and all other externally exposed parts that are scratched or damaged due to normal customer use.

(8) Products serviced by non-authorized persons or companies.

Notes:

(1) This limited warranty is in lieu of all other warranties, express or

implied either in fact or by operations of law, statutory or otherwise, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose.

(2) Shipping damage is the sole responsibility of the shipping company.

3. EXCLUSION OF LIABILITY:

No other express warranty is applicable to this product. THE DURATION OF ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MARKETABILITY, IS LIMITED TO THE DURATION OF THE EXPRESS WARRANTY HEREIN. LG ELECTRONICS CANADA, INC. SHALL NOT BE LIABLE FOR THE LOSS OF THE USE OF THE PRODUCT, INCONVENIENCE, LOSS OR ANY OTHER DAMAGES, DIRECT OR CONSEQUENTIAL, ARISING OUT OF THE USE OF, OR INABILITY TO USE, THIS PRODUCT OR FOR ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTY OF Merchantability APPLICABLE TO THIS PRODUCT.

4. HOW TO GET WARRANTY SERVICE:

To obtain warranty service, please call the following telephone number from anywhere in Canada:

LG Electronics Canada, Inc.

Tel. 1-888-542-2623

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